To: CN=Cynthia Sonich-Mullin/OU=CI/O=USEPA/C=US@EPA[]

Cc: []

From: CN=Deborah Heckman/OU=DC/O=USEPA/C=US

Sent: Tue 8/21/2012 8:26:08 PM

Subject: ORD's Comments submitted to OCFO on Oil and Gas: Information on Shale Resources, Development, and Environmental and Public Health Risks (GAO-12-732)- DRAFT (JC 361350) 2012august gao report comments ORD.xlsx

Didn't see you on the cc.

Deborah Heckman 202-564-7274 202-565-2907 (FAX)

Division Director, Policy Administration and Management Integrity Division, OPARM EPA. Office of Research and Development

---- Forwarded by Deborah Heckman/DC/USEPA/US on 08/21/2012 04:23 PM -----

From: Ramona Trovato/DC/USEPA/US

To: Deborah Heckman/DC/USEPA/US@EPA

Cc: Cindy Roberts/DC/USEPA/US@EPA, Hyon Kim/DC/USEPA/US@EPA, Jeanne

Briskin/DC/USEPA/US@EPA, Norman Adkins/RTP/USEPA/US@EPA, Ramona Trovato/DC/USEPA/US@EPA, Susan Burden/DC/USEPA/US@EPA, Susan

Sharkey/DC/USEPA/US@EPA
Date: 08/21/2012 03:59 PM

Subject: Re: Review and Concurrence Requested: ORD's Comments on Oil and Gas: Information on Shale Resources, Development, and Environmental and Public Health Risks (GAO-12-732)- DRAFT

(JC 361350)

Sent by: Jose Zambrana

Good afternoon. Please find attached the comments.

- jose

From: Deborah Heckman/DC/USEPA/US
To: Ramona Trovato/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Cindy Roberts/DC/USEPA/US@EPA, Norman

Adkins/RTP/USEPA/US@EPA, Hyon Kim/DC/USEPA/US@EPA, Jose Zambrana/DC/USEPA/US@EPA

Date: 08/16/2012 04:51 PM

Subject: Review and Concurrence Requested: ORD's Comments on Oil and Gas: Information on Shale Resources, Development, and Environmental and Public Health Risks (GAO-12-732)- DRAFT (JC 361350)

For your review, attached is ORD's comments regarding the most recent GAO Draft Report on hydraulic fracturing, Oil and Gas: Information on Shale Resources, Development and Environmental and Public Health Risks (GAO-12-732).

OSP coordinated the process for collecting comments across ORD. The L/C/O's that provided comments included staff from OSP, NERL and NRMRL. ORD's consolidated comments will be sent to OCFO who has the lead in coordinating the collection of comments across the Agency.

[attachment "2012august_gao report comments_ORD 2 (NLA Clean-up 2).xlsx" deleted by Jose Zambrana/DC/USEPA/US]

After we have obtained your concurrence, we will forward these comments to OCFO by August 22, 2012.

Thank you,

Deborah Heckman 202-564-7274 202-565-2907 (FAX) Division Director, Policy Administration and Management Integrity Division, OPARM EPA, Office of Research and Development